



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Surmeier, et al.  
Serial No.: 10/761,557  
Filed: 01/21/2004  
Entitled: Manipulation of Neuronal Ion Channels

Group No.: 1635  
Examiner: Chong

**CERTIFICATE RE: SEQUENCE LISTING  
UNDER 37 C.F.R. §§ 1.821-1.825**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**CERTIFICATE OF MAILING UNDER 37 CFR § 1.8(a)(1)(i)(A)**

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: April 19, 2006

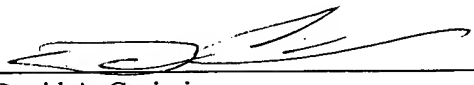
By: \_\_\_\_\_

  
Mary Ellen Waite

Sir or Madam:

I hereby state that the enclosed Sequence Listing is being submitted in paper copy and on a computer-readable diskette, and that the content of the paper copy and computer-readable copy is the same. The Applicants states that this submission does not include new matter as under the requirements of 37 C.F.R. §§ 1.821-1.825.

Date: April 19, 2006

  
David A. Casimir  
Registration No. 42,395

MEDLEN & CARROLL, LLP  
101 Howard Street, Suite 350  
San Francisco, California 94105  
608/218-6900